# DATA ITEM DESCRIPTION

TITLE: INSTRUCTIONAL MEDIA DESIGN PACKAGE

Number: DI-SESS-81520B Approval Date: 20010830

AMSC Number: N7466 Limitation:

DTIC Applicable: No GIDEP Applicable: No

Office Of Primary Responsibility: N/AS/PMA205

Applicable Forms: None

Use/relationship: The Instructional Media Design Package provides the design documentation

for the development and production of courseware.

a. This Data Item Description (DID) contains the preparation instructions for the content and format of the Instructional Media Design Package.

- b. This DID contains the format, content, and intended use information for the data product resulting from the performance requirements described by 3.2.4 of MIL-PRF-29612B, and is applicable to the acquisition of training data products. Data product performance evaluation criteria are specified in 4.3.4 and 4.3.9 of MIL-PRF-29612B.
- c. It is not intended that all the requirements contained herein be applied to every program or program phase. Portions of this DID are subject to deletion tailoring depending upon the program phase in which it is applied in the contract. Any individual data requirement contained in this DID is subject to deletion tailoring.
- d. This DID supersedes DI-ILSS-81520A.

#### Requirements:

- 1. Format. The format of data contained within this DID is as follows:
  - a. Page-based products, for which contractor format is acceptable.
  - b. Standard digital data in compliance with the content and format requirements specified in the DoD Data Architecture (DDA) and the Defense Data Dictionary System (DDDS).
- 2. Content. The Instructional Media Design Package shall contain the following:
- 2.1 <u>Front matter</u>. The content of front matter shall be in accordance with Appendix A of MIL-PRF-29612B.
- 2.2 <u>Summary description of training</u>. The training summary shall provide a brief description of training materials being developed. The summary shall include:
  - a. Training program title, identifier, and version identifier.

- b. A brief description of the major topics.
- c. Number of instructional hours training materials will be used.
- d. A listing of the methodologies employed in the design, development, implementation, and presentation of the training program.
- e. A listing of the equipment being simulated in the training program.
- f. Location of the training sites.
- g. Location of the administrative repository for the reports and evaluation materials to include necessary points of contact, addresses, and telephone number(s).
- h. Keyword listing.
- i. A description of the target audience to include occupational specialty and skill level.
- j. Operational equipment designator and nomenclature covered by the training program.
- k. Associated course(s) title and identification number.
- I. Developmental software product name(s), version, vendor name, and Government rights code.
- m. Operating system name, version, and additional software drivers required to operate the training program.
- n. Portability standards name and version identifier.
- o. Delivery system requirements description to include minimum free system memory, central processing unit type and speed, minimum hard drive storage space, number of disc drives and types, graphics adapter type, and input and output devices.
- p. Security requirements code.
- q. Security classification code and restrictions to distribution code.
- 2.3 <u>Courseware design strategy</u>. This data shall provide descriptions of elements required to design the courseware. The data shall also include over-teaching, integrated and isolated practices, front loading, prerequisite skills, combined task practices, media features, branching strategies, learning events, ratio of drill and practice, degree of simulation, and frequency of testing. The required elements shall include:
- 2.3.1 <u>Conventions</u>. This data shall identify the techniques, practices, principles, or procedures to be used throughout the design and presentation of the module or lesson. Conventions shall define the use of text (e.g., font size, type, color, background, placement), menus, warnings, cautions, procedures, tests, screen direction, placement of cues, touch areas, keys or other input devices, motion, stills, image source, audio configuration, and narration.
- 2.3.2 <u>Course title and description</u>. This data shall provide the title(s) and a brief description of the course(s).
- 2.3.3 <u>Course task data</u>. The data shall identify the specific tasks being supported and shall include the following:
- 2.3.3.1 <u>Specific tasks</u>. The data shall identify all tasks to be supported by the course and courseware. This information shall be provided as a narrative list and will provide the logical delivery sequence of the course and shall be consecutively numbered.

- 2.3.3.2 <u>Estimated time to complete</u>. The data shall provide an estimated time required for an average trainee to complete each course component.
- 2.3.3.3 <u>Recommendations</u>. This data shall include the identification of specific technical requirements and source material to enhance the design effort.
- 2.3.4 <u>References</u>. This data shall include the complete title and number of all reference materials used in course or courseware design.
- 2.3.5 <u>Safety, hazard, or environmental considerations</u>. This data shall include all safety, hazard, or environmental considerations.
- 2.3.6 <u>Interface design and controls</u>. This data shall describe interfaces and controls which support the input and pacing of trainee performance. The data to be provided shall include descriptions of the following:
  - a. Practice, remediation or branching as controlled by the trainee or system instructor.
  - b. Trainee practices (i.e., independent or practice including team interaction).
  - c. How the system shall be able to vary presentation rate to individual trainee ability.
  - d. How the system shall be able to vary the sequence and range of presentation based on trainee ability.
  - e. How the system shall allow the instructor to provide input during training or effect the individual or group performance pace and path.
  - f. How the portability commands and interface mechanisms supporting interface and controls shall be identified.
- 2.3.7 <u>Test design strategy</u>. This data shall provide a description of test scenarios, applying test items, presentation sequence, appropriate learning types and levels, frequency, student interface, remediation options, and performance tracking.
- 2.3.8 <u>Abnormal operating conditions to be simulated</u>. This data shall provide a description of abnormal operating condition(s) which could affect accomplishment of performance standards.
- 2.3.9 <u>Course overview</u>. This data shall identify each module or lesson of an instructional unit, and the recommended presentation sequence for all modules or lessons, and any interrelationships.
- 2.3.10 <u>Course schedule</u>. This data shall include a chart showing the course's daily and weekly schedule, learning objectives, enabling learning objectives, knowledge, skills, attitudes, instructional events, and media selected.

- 2.3.11 <u>Performance tracking control features for instructional media</u>. This data shall identify all course control and instructional media control features, their interrelationships, and their respective rationale. It shall include the following performance tracking and support features:
  - a. Trainee data to be collected, (e.g., name, rank, social security number, job position, training requirement, address).
  - b. Tracking of individual trainee progress through a course, (e.g., problem flags, time on task, use of help functions, comments, repetition, etc.).
  - c. Listing of individual and aggregate test scores and times.
  - d. Analysis of test items response branching.
  - e. Courseware routing (allows for entry, re-entry and instructor intervention).
  - f. Record of courseware and hardware usage by:
    - (1) Student.
    - (2) Instructor.
    - (3) Support personnel.
  - g. Schedule of trainees, equipment, ranges, and other resources.
  - h. Inventory of course materials (e.g., expendables, ordnance, fuels).
  - i. A description of all management reports to be generated for supervisors and trainees.
- 2.3.12 <u>Course Structure Format (CSF)</u>. A description of the CSF hierarchy to include substructure, sequencing, global properties, Sharable Content Objects (SCO), external references, and metadata tagging conventions reflect capability for operating and course using the specific Learning Management Systems (LMS).
- 2.4 <u>Lesson strategy</u>. The lesson strategies shall contain the following:
- 2.4.1 <u>Organization and format</u>. This data shall describe the organization and format of the lesson and segment strategies. It shall list the headers or section designators that are used, explain the meaning of each designator, and describe the type of information that is found under each. A key shall be used to explain the symbology. This explanation shall be supported with one or more illustrative examples. The lesson strategy shall exhibit traceability to the courseware development process and shall include:
  - a. A reference number, a unit number, and lesson number referenced from the syllabus.
  - b. A short title description of the subject to be covered. The title shall be taken from the syllabus lesson title.
  - c. A description of the media for each lesson.
  - d. A list of Learning Objectives (LOs) covered by each medium.
  - e. A brief overview of the content of the lesson shall be provided for lesson authors, Subject Matter Experts (SMEs), and students. The overview shall also include an explanation of why the lesson is required, how it is related to previous lessons, and how the lesson fits into the total program.

- 2.4.2 <u>Learning objectives</u>. The LOs shall describe the type and level of learning required for each LO. Each LO shall have two numbers assigned: (1) a sequence number to indicate its order of presentation and (2) an identification number to indicate its rank in the LO hierarchy.
- 2.4.3 <u>Unit and lesson maps</u>. The unit map shall contain a flow diagram showing the sequences and relationships among lessons in the instructional unit. The lesson map shall include a flow diagram showing the hierarchical relationships among lesson objectives.
- 2.4.4 Lesson design strategy. The lesson design strategies shall describe decision-making processes and strategies to be used in designing and implementing the presentation of material and testing student mastery of subject matter. Specific strategies shall include an instructional strategy for each lesson-learning phase, methods of interaction, procedures which assure testing at appropriate learning types and levels, and remediation. Segments to be tested shall be identified and the method of testing defined. (Specific emphasis should be placed on the design strategy for developing and implementing the instructional media into the training program and equipment.) Training, learning, and branching strategies shall also be included, when required. All strategies used shall be appropriately labeled and sequenced under the title description. The lesson design strategy shall identify the conventional techniques, practices, principles, or procedures to be used throughout the design and development of the instructional media module or lesson. The following information shall also be provided:
  - a. A statement of what type behavior the student must exhibit in order to master the LO.
  - b. The facts to be memorized, the critical attributes of a concept, the steps to follow in applying a rule or procedure, or the cause and effect relationship of a principle. Aids shall be included in the instructional content to help the student recall. The strategies data shall list the most common errors made by the student when learning.
  - c. A description of instance production and shall include each type of scenario that is to be included in the examples, practice, and test items. A table shall be provided listing the total number of examples, practice and test items that the lesson author must produce for each type of scenario.
  - d. A description of the theoretical basis upon which each instructional strategy is employed.
  - e. A description of SCO specifications and metadata tagging requirements necessary to support courseware object interoperability across platforms and systems, reusability, and Internet protocol compatibility.
  - f. A description of the level of granularity for the SCO to be applied within the lesson and the rationale for the level of granularity applied.
  - g. A list of the metadata tags required for each SCO in final deliverable format (i.e., compressed or uncompressed) as an element of the course or lesson.
  - h. A list of the metadata tags required for each original uncompressed format media object.

- 2.4.5 <u>Test items</u>. The test items shall include the type of test and the approach for feedback and remediation based on the lesson design strategy. A list of the test items to be used in measuring the student's knowledge shall be provided and include a statement of the minimum acceptable passing criteria for the lesson or segment. A list of examples and practice exercises to be used in support of the instruction shall also be provided.
- 2.4.6 <u>Lesson format guide</u>. The lesson format guide shall contain explanations of how each section of the lesson and segment specifications will be used during lesson authoring. Special instructions or additional information shall be provided to ensure accurate communication of the content for authors and artists. It shall contain a description of the following:
  - a. Text and graphic layout conventions.
  - b. Interpretation of lesson strategies.
  - c. Data sources for expansion of lesson strategies.
  - d. Learning strategy guidelines.
  - e. Use of symbology.
  - f. Titling.
  - g. Figure numbering.
  - h. Referencing conventions.
  - i. Page numbering.
- 2.4.7 <u>Prototype lesson</u>. The prototype lesson shall consist of courseware, to include supporting design and developmental documentation. (This prototype will demonstrate how the format guide is to be used in conjunction with a lesson strategy to produce the required lessons.)
- 2.4.8 <u>Instructional media resource requirements</u>. The data shall contain a summary of required resources to include:
  - a. An estimate of the visual and audio resources needed to support the course as follows:
    - (1) Existing and new resource footage (e.g., video, audio, film, slides, photographs, graphics, artwork).
    - (2) Support requirements (e.g., props, equipment, SMEs, military and civilian personnel).
    - (3) Talent.
    - (4) Field environment, (e.g., ranges, ships).
    - (5) Studio requirement.
    - (6) Special equipment.
    - (7) Costumes and uniforms.
    - (8) Lighting.
    - (9) Animation rationale, source, and extent of usage.
  - b. A list of the material to be presented during the course.

- c. A list of any adjunctive materials required to support the course.
- d. A description of the types of personnel and their respective roles and responsibilities for lesson development.
- 2.5 <u>Courseware logic flow diagrams</u>. Courseware logic flow diagrams shall include all defined lesson tasks with references, information frame or sequence, decision points, branching options, remediation, and other screen activities. All flow diagram symbols used shall be clearly defined. Flow diagrams shall include:
  - a. All blocks of instruction and decision points.
  - b. All program paths or branches.
  - c. Video, graphics, and text frames with reference and sequence numbers.
  - Audio, still frame, and other audio configurations with reference and sequence numbers.
  - e. Performance decision notes.
  - f. Processing and design decision information that supports the remediation, nonscored test items, motion sequences, computer processing, performance update, scored test items, scoring routine, and database search commands to be used.
  - g. A legend identifying key symbols that connect elements of the flow diagram.
- 3. <u>Standard digital data</u>. Standard digital data shall be delivered for the Standard Data Elements (SDEs) marked with an "X" in the "Required" box in Table 1.

# TABLE 1. Standard digital data requirements

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(2. Content. The instructional Media Design Package shall contain the	
following:)	
ALIAS NAME	
DOCUMENT IDENTIFIER	
DOCUMENT NAME	
DOCUMENT-TYPE CODE	
(2.1 Front matter. Content of the front matter shall be in accordance with	
Appendix A of MIL-PRF-29612B.)	
ALIAS NAME	
DOCUMENT CATEGORY CODE	
DOCUMENT IDENTIFIER	
DOCUMENT NAME	
DOCUMENT-ASSOCIATION REASON CODE	
DOCUMENT-DEVELOPMENT-STAGE BEGIN CALENDAR DATE	
DOCUMENT-DEVELOPMENT-STAGE CODE	
DOCUMENT-REPRESENTATION-PUBLICATION CALENDAR DATE	
DOCUMENT-REPRESENTATION-PUBLICATION CODE	
DOCUMENT-TYPE CODE	
EDUCATIONAL-DISCIPLINE CODE	
EVALUATION IDENTIFIER	
EVALUATION-EVENT REASON CODE	
EVALUATION-METHODOLOGY IDENTIFIER	
EVENT IDENTIFIER	
EXAMINATION IDENTIFIER	
GUIDANCE IDENTIFIER	
GUIDANCE TEXT	
INSTRUCTIONAL-UNIT DESCRIPTION TEXT	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	ļ
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE INSTRUCTIONAL-UNIT-NAME TEXT	
INSTRUCTIONAL-UNIT-SECTION ESTIMATED DURATION QUANTITY INSTRUCTIONAL-UNIT-SECTION TYPE CODE	
MATERIEL-ITEM IDENTIFIER	
MATERIEL-ITEM TYPE CODE	
OCCUPATION IDENTIFIER	
OCCUPATION NAME	
OCCUPATION-CLASSIFICATION CODE	
OCCUPATION OF THE PROPERTY OF	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Communed	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
OCCUPATION-INSTRUCTIONAL-UNIT REASON CODE	
ORGANIZATION IDENTIFIER	
ORGANIZATION-DOCUMENT BEGIN CALENDAR DATE	
ORGANIZATION-DOCUMENT END CALENDAR DATE	
ORGANIZATION-GUIDANCE ROLE CODE	
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE	
ORGANIZATION-NAME TEXT	
ORGANIZATION-OCCUPATION REASON CODE	
ORGANIZATION-TYPE CATEGORY CODE	
POSITION DESCRIPTION TEXT	
POSITION IDENTIFIER	
POSITION-TASK-TYPE BEGIN CALENDAR DATE	
POSITION-TASK-TYPE END CALENDAR DATE	
POSITION-TASK-TYPE REASON CODE	}
TASK-DOCUMENT REASON CODE	
TRAINING-RISK IDENTIFIER	
TRAINING-RISK LEVEL CODE	
(2.2 Summary description of training. The training summary shall provide a	
brief description of training materials being developed. The summary shall	
include:)	
ALIAS NAME	
DOCUMENT CATEGORY CODE	
DOCUMENT IDENTIFIER	
DOCUMENT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
(2.2.a Training program title, identifier, and version identifier.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT VERSION IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-NAME TEXT	
(2.2.b A brief description of the major topics.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-SECTION ESTIMATED DURATION QUANTITY	
INSTRUCTIONAL-UNIT-SECTION TYPE CODE	
(2.2.c Number of instructional hours training materials will be used.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-MATERIEL DURATION QUANTITY	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	1

 TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
MATERIEL IDENTIFIER	
MATERIEL-ITEM DESCRIPTION TEXT	
(2.2.d A listing of the methodologies employed in the design, development,	
implementation, and presentation of the training program.)	
INSTRUCTIONAL-CLASS-METHOD CODE	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY PURPOSE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
LEARNING-OBJECTIVE IDENTIFIER	
(2.2.e A listing of the equipment being simulated in the training program.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	
MATERIEL IDENTIFIER	
MATERIEL-ITEM DESCRIPTION TEXT	
MATERIEL-ITEM IDENTIFIER	
MATERIEL-ITEM TYPE CODE	
(2.2.f Location of the training sites.)	
FACILITY-LOCATION ASSOCIATION CODE	
FACILITY-LOCATION IDENTIFIER	
FACILITY-LOCATION SEQUENCE IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
LOCATION IDENTIFIER	
ORGANIZATION IDENTIFIER	
ORGANIZATION-FACILITY IDENTIFIER	
ORGANIZATION-FACILITY-REASON CODE	
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE	
(2.2.g Location of the administrative repository for the reports and evaluation	
materials to include necessary points of contact, addresses, and telephone	
number(s).)	
DOCUMENT IDENTIFIER	
LOCATION IDENTIFIER	
ORGANIZATION POOLIMENT BEGIN CALENDAR DATE	
ORGANIZATION LOCATION ASSOCIATION CODE	
ORGANIZATION-LOCATION ASSOCIATION CODE	
PERSON FULL LEGAL NAME	
PERSON IDENTIFIER	
PERSON-NAME CATEGORY CODE	
PERSON-ORGANIZATION BEGIN CALENDAR DATE-TIME	
PERSON-ORGANIZATION BEDSON BOLE CODE	
PERSON-ORGANIZATION PERSON ROLE CODE	+
(2.2.h Keyword listing.)	1

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ALIAS NAME	
DOCUMENT CATEGORY CODE	
DOCUMENT IDENTIFIER	
DOCUMENT-ASSOCIATION REASON CODE	
(2.2.i A description of the target audience to include occupational specialty and	
skill level.)	
CERTIFICATION IDENTIFIER	
CERTIFICATION-TYPE IDENTIFIER	
EXAMINATION IDENTIFIER	
FACILITY-TYPE-REQUIREMENT IDENTIFIER	
FUND-REQUIREMENT IDENTIFIER	
FUND-REQUIREMENT TYPE NAME	
HARDWARE-REQUIREMENT-TYPE NAME	
INFORMATION-ASSET-REQUIREMENT IDENTIFIER	
INFORMATION-SYSTEM-REQUIREMENT TITLE NAME	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-REQUIREMENT REASON CODE	
LOCATION-REQUIREMENT IDENTIFIER	
MAINTENANCE-OPERATION-REQUIREMENT TYPE CODE	
OCCUPATION IDENTIFIER	
OCCUPATION-CLASSIFICATION CODE	
PERSON IDENTIFIER	
PERSON-CERTIFICATION-ROLE CODE	
PERSON-OCCUPATION PROFICIENCY CODE	
PERSON-TYPE IDENTIFIER	
PERSON-TYPE-CERTIFICATION-TYPE ROLE CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
PERSONNEL-SKILL OCCUPATIONAL GROUP CODE	
PSYCHOMOTOR-SKILL CATEGORY CODE	ı
PSYCHOMOTOR-SKILL TYPE CODE	
SKILL IDENTIFIER	
SOFTWARE-REQUIREMENT-TYPE NAME	
TEST TYPE CODE	
(2.2.j Operational equipment designator and nomenclature covered by the	
training program.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	
MATERIEL ALTERNATE IDENTIFIER	
MATERIEL IDENTIFIER	
(2.2.k Associated course(s) title and identification number.)	

TABLE 1. Standard digital data requirements - Continued

1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-NAME TEXT	
(2.2.1 Developmental software product name(s), version, vendor name, and	
Government rights code.)	
DATA-PROCESSING-EQUIPMENT TYPE NAME	
GUIDANCE IDENTIFIER	
GUIDANCE-CITATION SPECIAL ADMINISTRATION TYPE CODE	
INFORMATION-ASSET IDENTIFIER	
INFORMATION-ASSET NAME	
INFORMATION-ASSET VERSION IDENTIFIER	
INFORMATION-ASSET-ORGANIZATION ROLE TYPE CODE	
INFORMATION-SYSTEM TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
ORGANIZATION IDENTIFIER	
ORGANIZATION-NAME TEXT	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	
(2.2.m Operating system name, version, and additional software drivers	
required to operate the training program.)	
INFORMATION-ASSET IDENTIFIER	
INFORMATION-ASSET NAME	
INFORMATION-ASSET VERSION IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	
(2.2.n Portability standards name and version identifier.)	
GUIDANCE CATEGORY CODE	
GUIDANCE FUNCTIONAL TYPE CODE	
GUIDANCE IDENTIFIER	
GUIDANCE NAME	
GUIDANCE SUBJECT TEXT	
GUIDANCE-AMENDMENT IDENTIFIER	
GUIDANCE-ASSOCIATION ROLE CODE	
GUIDANCE-CITATION TYPE CODE	
INFORMATION-ASSET IDENTIFIER	
INFORMATION-ASSET VERSION IDENTIFIER	
(2.2.0 Delivery system requirements description to include minimum free	
system memory, central processing unit type and speed, minimum hard drive	
storage space, number of disc drives and types, graphics adapter type, and	
input and output devices.)	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
DATA-PROCESSING-EQUIPMENT TYPE NAME	
HARDWARE-REQUIREMENT-TYPE NAME	
INFORMATION-ASSET IDENTIFIER	
INPUT-OUTPUT-DEVICE TYPE NAME	
MATERIEL IDENTIFIER	
MATERIEL-ASSOCIATION IDENTIFIER	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	
STORAGE-DEVICE TYPE NAME	
SYSTEM-PLATFORM DESCRIPTION TEXT	
(2.2.p Security requirements code.)	
FACILITY-TYPE-REQUIREMENT IDENTIFIER	
FACILITY-TYPE-REQUIREMENT RATIONALE TEXT	
FUND-REQUIREMENT IDENTIFIER	
GUIDANCE SUBJECT TEXT	
INFORMATION-ASSET-REQUIREMENT DESCRIPTION TEXT	
INFORMATION-ASSET-REQUIREMENT IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	,
INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE	
LOCATION-REQUIREMENT DESCRIPTION TEXT	
LOCATION-REQUIREMENT IDENTIFIER	
(2.2.q Security classification code and restrictions to distribution code.)	
DOCUMENT-CAVEATED-SECURITY-CLASSIFICATION REASON CODE	
GUIDANCE FUNCTIONAL TYPE CODE	
GUIDANCE IDENTIFIER	
GUIDANCE SUBJECT TEXT	
INSTRUCTIONAL-UNIT DISTRIBUTION RESTRICTION CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE	
SECURITY-CLASSIFICATION CODE	
(2.3 Courseware design strategy. This data shall provide descriptions of	
elements required to design the courseware. The data shall also include over-	
teaching, integrated and isolated practices, front loading, prerequisite skills,	1
combined task practices, media features, branching strategies, learning events,	
ratio of drill and practice, degree of simulation, and frequency of testing. The	
required elements shall include:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
GUIDANCE CATEGORY CODE	
GUIDANCE IDENTIFIER	
INSTRUCTIONAL-ACTIVITY IDENTIFIER	
INSTRUCTIONAL-CLASS-METHOD CODE	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	_L

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-METHODOLOGY TECHNIQUE CODE	
INSTRUCTIONAL-METHODOLOGY TYPE CODE	]
INSTRUCTIONAL-METHODOLOGY-GUIDANCE REASON CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
LEARNING-STRATEGY CODE	!
PRODUCTION-PURPOSE CODE	
REMEDIAL-INSTRUCTIONAL-METHODOLOGY RESPONSE CODE	
REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.1 Conventions. This data shall identify the techniques, practices,	
principles, or procedures to be used throughout the design and presentation of	
the module or lesson. Conventions shall define the use of text (e.g., font size,	
type, color, background, placement), menus, warnings, cautions, procedures,	
tests, screen direction, placement of cues, touch areas, keys or other input	
devices, motion, stills, image source, audio configuration, and narration.)	
DOCUMENT IDENTIFIER	
DOCUMENT-REPRESENTATION-ASSOCIATION REASON CODE	
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE	
INSTRUCTIONAL-UNIT DESCRIPTION TEXT	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	ļ
INSTRUCTIONAL-UNIT-NAME TEXT	
(2.3.2 Course title and description. This data shall provide the title(s) and a	
brief description of the course(s).) INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
(2.3.3 Course task data. The data shall identify the specific tasks being	
supported and shall include the following:)	
INSTRUCTIONAL-UNIT IDENTIFIER	
MATERIEL-ASSOCIATION IDENTIFIER	
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT END CALENDAR DATE	
PERSON-MATERIEL-ITEM BEGIN CALENDAR DATE-TIME	1
PERSON-MATERIEL-ITEM END CALENDAR DATE-TIME	
PERSON-MATERIEL-ITEM REASON CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.3.1 Specific tasks. The data shall identify all tasks to be supported by the	
course and courseware. This information shall be provided as a narrative list	
and will provide the logical delivery sequence of the course and shall be	
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 TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
consecutively numbered.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
INSTRUCTIONAL-UNIT-NAME TEXT	
LEARNING-OBJECTIVE IDENTIFIER	
PRODUCTION IDENTIFIER	
PRODUCTION-PURPOSE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.3.2 Estimated time to complete. The data shall provide an estimated time	
required for an average trainee to complete each course component.)	
ANALYSIS-SAMPLE MEASUREMENT TYPE CODE	
ANALYSIS-SAMPLE QUANTITY	1
ANALYSIS-SAMPLE-REQUIREMENT FEEDBACK DESCRIPTION TEXT	
ANALYSIS-SAMPLE-REQUIREMENT SIZE QUANTITY	
INSTRUCTIONAL-UNIT ESTIMATED DURATION QUANTITY	
INSTRUCTIONAL-UNIT IDENTIFIER	Ì
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT END CALENDAR DATE	ţ.
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.3.3 Recommendations. This data shall include the identification of specific	
technical requirements and source material to enhance the design effort.)	
ALIAS NAME	
AUDIO-MEDIA-FORMAT IDENTIFIER	
DOCUMENT IDENTIFIER	•
DOCUMENT NAME	
DOCUMENT-DEVELOPMENT-STAGE BEGIN CALENDAR DATE	
DOCUMENT-DEVELOPMENT-STAGE CODE	
DOCUMENT-REPRESENTATION-PUBLICATION CALENDAR DATE	
DOCUMENT-REPRESENTATION-PUBLICATION CODE	
EVALUATION IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
ORGANIZATION IDENTIFIER	
ORGANIZATION DOCUMENT BEGIN CALENDAR DATE	
ORGANIZATION-DOCUMENT END CALENDAR DATE	
PERSON FULL LEGAL NAME	
PERSON IDENTIFIER	
PERSON-DOCUMENT ROLE CODE	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements a Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
PERSON-NAME CATEGORY CODE	1
PRODUCTION-PURPOSE CODE	
SPECIFIC-EVALUATION IDENTIFIER	
SPECIFIC-EVALUATION-ANALYSIS-ALTERNATIVE IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.4 References. This data shall include the complete title and number of all	
reference materials used in course or courseware design.)	
ALIAS NAME	
DOCUMENT IDENTIFIER	
DOCUMENT NAME	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
(2.3.5 Safety, hazard, or environmental considerations. This data shall include	
all safety, hazard, or environmental considerations.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE	
INSTRUCTIONAL-UNIT-TRAINING-RISK-EVALUATION REASON CODE	
TRAINING-RISK IDENTIFIER	
(2.3.6 Interface design and controls. This data shall describe interfaces and	
controls which support the input and pacing of trainee performance. The data	
to be provided shall include descriptions of the following:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	}
KNOWLEDGE LEARNING CODE	
LEARNING-OBJECTIVE IDENTIFIER	
PRODUCTION IDENTIFIER	
PRODUCTION-PURPOSE CODE	1
SKILL IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.6.a Practice, remediation or branching as controlled by the trainee or	
system instructor.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
LEARNING-OBJECTIVE IDENTIFIER	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
PRODUCTION-PURPOSE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.6.b Trainee practices (i.e., independent or practice including team	
interaction).)	
III.eraction).)	1

TABLE 1. Standard digital data requirements - Continued

IABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT REQUIRED QUANTITY	1
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.6.c How the system shall be able to vary presentation rate to individual	
trainee ability.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	İ
INSTRUCTIONAL-METHODOLOGY PURPOSE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE	
MATERIEL-ASSOCIATION IDENTIFIER	
PRODUCTION-PURPOSE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.6.d How the system shall be able to vary the sequence and range of	
presentation based on trainee ability.)	į
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-CLASS-METHOD CODE	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY PURPOSE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE	
LEARNING-LEVEL CODE	
LEARNING-OBJECTIVE IDENTIFIER	
MATERIEL-ASSOCIATION IDENTIFIER	1
PRODUCTION-PURPOSE CODE	'
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.6.e How the system shall allow the instructor to provide input during	
training or effect the individual or group performance pace and path.)	
CAPABILITY IDENTIFIER	
FACILITY-CAPABILITY-ESTIMATE CAPABILITY TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INSTRUCTOR-CAPABILITY CODE	
INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE	
MATERIEL IDENTIFIER	
MATERIEL-ASSOCIATION IDENTIFIER	
PERSON-MATERIEL-ITEM REASON CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
SYSTEM-PLATFORM-CAPABILITY CODE	
(2.3.6.f How the portability commands and interface mechanisms supporting	
interface and controls shall be identified.)	I

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
GUIDANCE CATEGORY CODE	
GUIDANCE FUNCTIONAL TYPE CODE	
GUIDANCE IDENTIFIER	
GUIDANCE NAME	
GUIDANCE SUBJECT TEXT	
GUIDANCE SYNOPSIS TEXT	
GUIDANCE-CITATION TYPE CODE	
MATERIEL-ASSOCIATION IDENTIFIER	
(2.3.7 Test design strategy. This data shall provide a description of test	
scenarios, applying test items, presentation sequence, appropriate learning	
types and levels, frequency, student interface, remediation options, and	
performance tracking.)	
EVALUATION IDENTIFIER	
EVALUATION-GUIDANCE REASON CODE	
EVALUATION-METHODOLOGY DESCRIPTION TEXT	
EVALUATION-METHODOLOGY IDENTIFIER	
EXAMINATION-METHOD DESIGN STRATEGY DESCRIPTION TEXT	
GUIDANCE CATEGORY CODE	
GUIDANCE FUNCTIONAL TYPE CODE	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-EVALUATION REASON CODE	ļ
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
SKILL IDENTIFIER	
(2.3.8 Abnormal operating conditions to be simulated. This data shall provide	
a description of abnormal operating condition(s) which could affect	İ
accomplishment of performance standards.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
FACILITY-CAPABILITY-ESTIMATE CAPABILITY TYPE CODE	
INSTRUCTIONAL-ACTIVITY COLLECTIVITY CODE	
INSTRUCTIONAL-METHODOLOGY OPERATIONAL CONDITION CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-CAPABILITY REASON CODE INSTRUCTIONAL-UNIT-INSTRUCTOR-CAPABILITY CODE	
INSTRUCTIONAL-UNIT-INSTRUCTOR-CAPABILITY CODE INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
LEARNING-OBJECTIVE IDENTIFIER	
PERFORMANCE-CONDITION IDENTIFIER PERFORMANCE-CONDITION NORMALITY CODE	
PERFORMANCE-CONDITION NORMALITY CODE  PERFORMANCE-CONDITION TYPE CODE	
PERFORMANCE-CONDITION TIPE CODE	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
PRODUCTION-PURPOSE CODE	
SYSTEM-PLATFORM-CAPABILITY CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.9 Course overview. This data shall identify each module or lesson of an	
instructional unit, and the recommended presentation sequence for all modules	
or lessons, and any interrelationships.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	İ
INSTRUCTIONAL-UNIT-NAME TEXT	
(2.3.10 Course schedule. This data shall include a chart showing the course's	
daily and weekly schedule, learning objectives, enabling learning objectives,	
knowledge, skills, attitudes, instructional events, and media selected.)	
AUDIO-RECORDING IDENTIFIER	
INSTRUCTIONAL-ACTIVITY IDENTIFIER	
INSTRUCTIONAL-CLASS-METHOD CODE	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-UNIT ESTIMATED DURATION QUANTITY	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-OBJECTIVE-ASSOCIATION REASON CODE	
LEARNING-OBJECTIVE-SENSORY-STIMULUS-CUE CRITICALITY CODE	
SENSORY-STIMULUS-CUE IDENTIFIER	
SENSORY-STIMULUS-CUE TYPE CODE	
SKILL IDENTIFIER	
VISUAL-IMAGE IDENTIFIER	
(2.3.11 Performance tracking control features for instructional media. This	
data shall identify all course control and instructional media control features,	
their interrelationships, and their respective rationale. It shall include the	
following performance tracking and support features:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	ļ
CAPABILITY IDENTIFIER	
CAPABILITY TYPE CODE	
FACILITY-CAPABILITY-ESTIMATE CAPABILITY TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INSTRUCTOR-CAPABILITY CODE	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
PRODUCTION IDENTIFIER	
PRODUCTION-PURPOSE CODE	
SYSTEM-PLATFORM-CAPABILITY CODE	
VISUAL-IMAGE MEDIA TYPE CODE	I

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(2.3.11.a Trainee data to be collected, (e.g., name, rank, social security	
number, job position, training requirement, address).)	1
FACILITY-TYPE-REQUIREMENT IDENTIFIER	
FUND-REQUIREMENT IDENTIFIER	
FUND-REQUIREMENT TYPE NAME	]
HARDWARE-REQUIREMENT-TYPE NAME	
INFORMATION-ASSET-REQUIREMENT IDENTIFIER	
INFORMATION-SYSTEM-REQUIREMENT TITLE NAME	
INSTRUCTIONAL-CLASS IDENTIFIER	
INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
LOCATION-REQUIREMENT IDENTIFIER	
MAINTENANCE-OPERATION-REQUIREMENT TYPE CODE	
ORGANIZATION IDENTIFIER	
ORGANIZATION-POSTAL-ADDRESS-USAGE CODE	
ORGANIZATION-USPS-POSTAL-ADDRESS DELIVERY LINE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS SECONDARY TEXT	
PAY-PLAN CODE	
PAY-PLAN-GRADE ORDINAL IDENTIFIER	
PERSON FULL LEGAL NAME	
PERSON IDENTIFIER	
PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
PERSON-NAME CATEGORY CODE	
PERSON-ORGANIZATION BEGIN CALENDAR DATE-TIME	
PERSON-ORGANIZATION END CALENDAR DATE-TIME	
PERSON-ORGANIZATION PERSON ROLE CODE	
PERSON-POSITION REASON CODE	
POSITION IDENTIFIER	[
POSITION-QUALIFICATION-TYPE REASON CODE	
SOFTWARE-REQUIREMENT-TYPE NAME	
(2.3.11.b Tracking of individual trainee progress through a course, (e.g.,	
problem flags, time on task, use of help functions, comments, repetition, etc.).)	<b>.</b>
GENERATE-COMMENT-ACTIVITY TEXT	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNER-ACTIVITY IDENTIFIER	
LEARNER-ACTIVITY TYPE CODE	
LEARNING-LEVEL CODE	
LEARNING-OBJECTIVE IDENTIFIER	
MULTIPLE-TRIAL-ACTIVITY QUANTITY	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
PERFORMANCE-INDICATOR DESCRIPTION TEXT	
PERFORMANCE-INDICATOR IDENTIFIER	
PERSON IDENTIFIER	
PERSON-INSTRUCTIONAL-CLASS BEGIN CALENDAR DATE	}
PERSON-INSTRUCTIONAL-CLASS END CALENDAR DATE	
PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
TASK IDENTIFIER	
(2.3.11.c Listing of individual and aggregate test scores and times.)	
EVALUATION IDENTIFIER	
EXAMINATION IDENTIFIER	
INSTRUCTIONAL-CLASS-EXAMINATION BEGIN CALENDAR DATE-TIME	
INSTRUCTIONAL-CLASS-EXAMINATION END CALENDAR DATE-TIME	
INSTRUCTIONAL-UNIT IDENTIFIER	
PERFORMANCE-INDICATOR DESCRIPTION TEXT	
PERFORMANCE-INDICATOR IDENTIFIER	
PERSON IDENTIFIER	
PERSON-INSTRUCTIONAL-CLASS BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-CLASS END CALENDAR DATE	
PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(2.3.11.d Analysis of test items response branching.)	
EXAMINATION IDENTIFIER	
INQUIRY IDENTIFIER	
INQUIRY-OUTCOME RESULT RECOMMENDATION CODE	
INQUIRY-OUTCOME TYPE CODE	
INQUIRY-PREDEFINED-ANSWER SERIAL IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE	
(2.3.11.e Courseware routing (allows for entry, re-entry and instructor	
intervention).)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
FACILITY-CAPABILITY-ESTIMATE CAPABILITY TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-CAPABILITY REASON CODE	
INSTRUCTIONAL-UNIT-INSTRUCTOR-CAPABILITY CODE	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
PRODUCTION-PURPOSE CODE	
SYSTEM-PLATFORM-CAPABILITY CODE	
VISUAL-IMAGE MEDIA TYPE CODE	<del> </del>
(2.3.11.f Record of courseware and hardware usage by:)	
INSTRUCTIONAL-UNIT IDENTIFIER	
MATERIEL-ASSOCIATION IDENTIFIER	

 TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
	REGUINED
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT END CALENDAR DATE	
PERSON-MATERIEL-ITEM BEGIN CALENDAR DATE-TIME	
PERSON-MATERIEL-ITEM END CALENDAR DATE-TIME	
PERSON-MATERIEL-ITEM REASON CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.11.f.1 Student.)	ļ
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.11.f.2 Instructor.)	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.11.f.3 Support personnel.)	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.11.g Schedule of trainees, equipment, ranges, and other resources.)	
INSTRUCTIONAL-CLASS IDENTIFIER	
INSTRUCTIONAL-CLASS INTENDED DURATION QUANTITY	
INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE	
INSTRUCTIONAL-CLASS-MEETING BEGIN CALENDAR DATE-TIME	
INSTRUCTIONAL-CLASS-MEETING END CALENDAR DATE-TIME	
INSTRUCTIONAL-CLASS-MEETING-MATERIEL BEGIN CALENDAR DATE-	
TIME	
INSTRUCTIONAL-CLASS-MEETING-MATERIEL END CALENDAR DATE-	
TIME	
INSTRUCTIONAL-UNIT ESTIMATED DURATION QUANTITY	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-FACILITY BEGIN TIME	
INSTRUCTIONAL-UNIT-FACILITY END TIME	
INSTRUCTIONAL-UNIT-FACILITY REASON CODE	
INSTRUCTIONAL-UNIT-FACILITY-TYPE ESTIMATED DURATION	,
QUANTITY	
INSTRUCTIONAL-UNIT-MATERIEL DURATION QUANTITY	
INSTRUCTIONAL-UNIT-MATERIEL EXPECTED BEGIN CALENDAR DATE	
INSTRUCTIONAL-UNIT-MATERIEL EXPECTED END CALENDAR DATE	
INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE	
MATERIEL-ASSOCIATION IDENTIFIER	
MATERIEL-ITEM IDENTIFIER	
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT END CALENDAR DATE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.3.11.h Inventory of course materials (e.g., expendables, ordnance, fuels).)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
MATERIEL IDENTIFIER	
(2.3.11.i A description of all management reports to be generated for	
supervisors and trainees.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
DOCUMENT IDENTIFIER	
DOCUMENT-TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
PRODUCTION IDENTIFIER	
PRODUCTION-PURPOSE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.3.12 Course Structure Format (CSF). A description of the CSF hierarchy to	
include sub-structure, sequencing, global properties, Sharable Content Objects	1
(SCO), external references, and metadata tagging conventions reflect capability	•
for operating and course using the specific Learning Management Systems	
(LMS).)	
AUDITORY-CUE VOLUME CODE	
COURSE IDENTIFIER	
DOCUMENT-REPRESENTATION DELIVERY RATE	
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE	
GENERATE-COMMENT-ACTIVITY DATE-TIME	
GENERATE-COMMENT-ACTIVITY TEXT	
INFORMATION-ASSET IDENTIFIER	
INFORMATION-ASSET TYPE CODE	
INFORMATION-ASSET VERSION IDENTIFIER	
INSTRUCTIONAL-ACTIVITY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT MAXIMUM DURATION QUANTITY	
INSTRUCTIONAL-UNIT-SECTION IDENTIFIER	
INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE	
INSTRUCTIONAL-UNIT-TERMINATION REASON CODE	
INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY	
INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY	1
INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY	
LANGUAGE CODE	
LEARNER-ACTIVITY DESCRIPTION TEXT	
LEARNER-ACTIVITY EXPECTED RESPONSE CODE	
LEARNER-ACTIVITY EXPECTED RESPONSE RATE	
LEARNER-ACTIVITY TYPE CODE	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
	NEGUINED
LEARNING-OBJECTIVE DESCRIPTION TEXT	
LEARNING-OBJECTIVE IDENTIFIER	
MULTIPLE-TRIAL-ACTIVITY DESCRIPTION TEXT	
MULTIPLE-TRIAL-ACTIVITY QUANTITY	
OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT	
OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY	
OBSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY	:
TOLERANCE QUANTITY	
ORGANIZATION IDENTIFIER	
ORGANIZATION NAME	
ORGANIZATION-NAME TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS CITY REGION TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS DELIVERY LINE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIVATE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS SECONDARY TEXT	
PERFORMANCE-STANDARD DESCRIPTION TEXT	
PERSON FULL LEGAL NAME	
PERSON STREET ADDRESS TEXT	
PERSON-INSTRUCTIONAL-ACTIVITY-PERFORMANCE DESCRIPTION	
TEXT	
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT-SCORE QUANTITY	
PERSON-INSTRUCTIONAL-UNIT-STATUS CODE	
PERSON-INSTRUCTIONAL-UNIT-STATUS EFFECTIVE CALENDAR DATE	
PERSON-NAME-USAGE CODE	
PERSON-OCCUPATION INFORMATION TEXT	
PERSON-ORGANIZATION PERSON ROLE CODE	
PERSON-TEST SCORE QUANTITY	
PERSON-TYPE IDENTIFIER	
STUDENT IDENTIFIER	
(2.4 Lesson strategy. The lesson strategies shall contain the following:)	
INSTRUCTIONAL-UNIT IDENTIFIER	
LEARNING-OBJECTIVE IDENTIFIER	
(2.4.1 Organization and format. This data shall describe the organization and	
format of the lesson and segment strategies. It shall list the headers or section	
designators that are used, explain the meaning of each designator, and	
describe the type of information that is found under each. A key shall be used	İ

TABLE 1. Standard digital data requirements - Continued

IABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
to explain the symbology. This explanation shall be supported with one or more	
illustrative examples. The lesson strategy shall exhibit traceability to the	
courseware development process and shall include:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
DOCUMENT IDENTIFIER	
DOCUMENT-REPRESENTATION MEDIUM CODE	
DOCUMENT-REPRESENTATION SERIAL IDENTIFIER	
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE	
INSTRUCTIONAL-ACTIVITY IDENTIFIER	
INSTRUCTIONAL-ACTIVITY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY TOPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-STRATEGY CODE	
PRODUCTION IDENTIFIER	
PRODUCTION-PURPOSE CODE	
REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
SKILL IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	<del> </del>
(2.4.1.a A reference number, a unit number, and lesson number referenced	
from the syllabus.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
(2.4.1.b A short title description of the subject to be covered. The title shall be	
taken from the syllabus lesson title.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-NAME TEXT	
(2.4.1.c A description of the media for each lesson.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-ACTIVITY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-OBJECTIVE-SENSORY-STIMULUS-CUE CRITICALITY CODE	
SENSORY-STIMULUS-CUE IDENTIFIER	
VISUAL-IMAGE IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.4.1.d A list of Learning Objectives (LOs) covered by each medium.)	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Ottailed digital data (oquitalist)	REQUIRED
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
LEARNING-OBJECTIVE-SENSORY-STIMULUS-CUE CRITICALITY CODE	
SENSORY-STIMULUS-CUE IDENTIFIER	
VISUAL-IMAGE IDENTIFIER	
(2.4.1.e A brief overview of the content of the lesson shall be provided for	
lesson authors, Subject Matter Experts (SMEs), and students. The overview	
shall also include an explanation of why the lesson is required, how it is related	
to previous lessons, and how the lesson fits into the total program.)	
INSTRUCTIONAL-UNIT DESCRIPTION TEXT	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
MISSION IDENTIFIER	
(2.4.2 Learning objectives. The LOs shall describe the type and level of	
learning required for each LO. Each LO shall have two numbers assigned: (1)	
a sequence number to indicate its order of presentation and (2) an identification	
number to indicate its rank in the LO hierarchy.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE PRIORITY CODE	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-OBJECTIVE-ASSOCIATION REASON CODE	
(2.4.3 Unit and lesson maps. The unit map shall contain a flow diagram	
showing the sequences and relationships among lessons in the instructional	1
unit. The lesson map shall include a flow diagram showing the hierarchical	1
relationships among lesson objectives.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-OBJECTIVE-ASSOCIATION REASON CODE	
(2.4.4 Lesson design strategy. The lesson design strategies shall describe	
decision-making processes and strategies to be used in designing and	
implementing the presentation of material and testing student mastery of	
subject matter. Specific strategies shall include an instructional strategy for	
each lesson learning-phase, methods of interaction, procedures which assure	
testing at appropriate learning types and levels, and remediation. Segments to	
be tested shall be identified and the method of testing defined. (Specific	
emphasis should be placed on the design strategy for developing and	
implementing the instructional media into the training program and equipment.)	
Training, learning, and branching strategies shall also be included, when	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
required. All strategies used shall be appropriately labeled and sequenced	
under the title description. The lesson design strategy shall identify the	
conventional techniques, practices, principles, or procedures to be used	
throughout the design and development of the instructional media module or	
lesson. The following information shall also be provided:)	
EXAMINATION IDENTIFIER	
EXAMINATION-METHOD DESIGN STRATEGY DESCRIPTION TEXT	
EXAMINATION-METHOD TYPE CODE	
GUIDANCE CATEGORY CODE	
INSTRUCTIONAL-CLASS-METHOD CODE	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY PURPOSE CODE	
INSTRUCTIONAL-METHODOLOGY TECHNIQUE CODE	
INSTRUCTIONAL-METHODOLOGY TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-STRATEGY CODE	
REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
(2.4.4.a A statement of what type behavior the student must exhibit in order to	
master the LO.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
KNOWLEDGE LEARNING CODE	
LEARNING-OBJECTIVE IDENTIFIER	
OBSERVABLE-ACTION-BEHAVIOR CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
SKILL IDENTIFIER	
(2.4.4.b The facts to be memorized, the critical attributes of a concept, the	
steps to follow in applying a rule or procedure, or the cause and effect	
relationship of a principle. Aids shall be included in the instructional content to	
help the student recall. The strategies data shall list the most common errors	
made by the student when learning.)	
EXAMINATION IDENTIFIER	
GUIDANCE FUNCTIONAL TYPE CODE	
INQUIRY IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
SKILL IDENTIFIER	1

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)  (2.4.4.c A description of instance production and shall include each type of scenario that is to be included in the examples, practice, and test items. A table shall be provided listing the total number of examples, practice and test items that the lesson author must produce for each type of scenario.)  EXAMINATION IDENTIFIER INQUIRY CATEGORY CODE INQUIRY IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SITUATION REASON CODE SITUATION IDENTIFIER (2.4.4.d A description of the theoretical basis upon which each instructional strategy is employed.)  GUIDANCE CATEGORY CODE GUIDANCE FUNCTIONAL TYPE CODE GUIDANCE SUBJECT TEXT GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE-ASSOCIATION ROLE CODE INSTRUCTIONAL-METHODOLOGY IDENTIFIER INSTRUCTIONAL-METHODOLOGY TYPE CODE LEARNING-STRATEGY CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging requirements necessary to support courseware object interoperability across
scenario that is to be included in the examples, practice, and test items. A table shall be provided listing the total number of examples, practice and test items that the lesson author must produce for each type of scenario.)  EXAMINATION IDENTIFIER INQUIRY CATEGORY CODE INQUIRY IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SITUATION REASON CODE SITUATION IDENTIFIER (2.4.4. A description of the theoretical basis upon which each instructional strategy is employed.)  GUIDANCE CATEGORY CODE GUIDANCE FUNCTIONAL TYPE CODE GUIDANCE FUNCTIONAL TYPE CODE GUIDANCE SYNOPSIS TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE-ASSOCIATION ROLE CODE INSTRUCTIONAL-METHODOLOGY IDENTIFIER INSTRUCTIONAL-METHODOLOGY TYPE CODE LEARNING-STRATEGY CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
table shall be provided listing the total number of examples, practice and test items that the lesson author must produce for each type of scenario.)  EXAMINATION IDENTIFIER INQUIRY CATEGORY CODE INQUIRY IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SITUATION REASON CODE SITUATION IDENTIFIER  (2.4.4.d A description of the theoretical basis upon which each instructional strategy is employed.)  GUIDANCE CATEGORY CODE GUIDANCE FUNCTIONAL TYPE CODE GUIDANCE IDENTIFIER GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE-ASSOCIATION ROLE CODE INSTRUCTIONAL-METHODOLOGY IDENTIFIER INSTRUCTIONAL-METHODOLOGY TYPE CODE LEARNING-STRATEGY CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
items that the lesson author must produce for each type of scenario.)  EXAMINATION IDENTIFIER  INQUIRY CATEGORY CODE  INQUIRY IDENTIFIER  INSTRUCTIONAL-UNIT IDENTIFIER  INSTRUCTIONAL-UNIT-SITUATION REASON CODE  SITUATION IDENTIFIER  (2.4.4.d A description of the theoretical basis upon which each instructional strategy is employed.)  GUIDANCE CATEGORY CODE  GUIDANCE FUNCTIONAL TYPE CODE  GUIDANCE IDENTIFIER  GUIDANCE SUBJECT TEXT  GUIDANCE SYNOPSIS TEXT  GUIDANCE-ASSOCIATION ROLE CODE  INSTRUCTIONAL-METHODOLOGY IDENTIFIER  INSTRUCTIONAL-METHODOLOGY TYPE CODE  LEARNING-STRATEGY CODE  REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
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SITUATION IDENTIFIER  (2.4.4.d A description of the theoretical basis upon which each instructional strategy is employed.)  GUIDANCE CATEGORY CODE  GUIDANCE FUNCTIONAL TYPE CODE  GUIDANCE IDENTIFIER  GUIDANCE SUBJECT TEXT  GUIDANCE SYNOPSIS TEXT  GUIDANCE-ASSOCIATION ROLE CODE  INSTRUCTIONAL-METHODOLOGY IDENTIFIER  INSTRUCTIONAL-METHODOLOGY TYPE CODE  LEARNING-STRATEGY CODE  REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
(2.4.4.d A description of the theoretical basis upon which each instructional strategy is employed.) GUIDANCE CATEGORY CODE GUIDANCE FUNCTIONAL TYPE CODE GUIDANCE IDENTIFIER GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE-ASSOCIATION ROLE CODE INSTRUCTIONAL-METHODOLOGY IDENTIFIER INSTRUCTIONAL-METHODOLOGY TYPE CODE LEARNING-STRATEGY CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
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LEARNING-STRATEGY CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE  (2.4.4.e A description of SCO specifications and metadata tagging
(2.4.4.e A description of SCO specifications and metadata tagging
r reconnectients decessary to succion confiseware unicol intervolential activis - 1
platforms and systems, reusability, and Internet protocol compatibility.)
AUDITORY-CUE VOLUME CODE
COURSE IDENTIFIER
DOCUMENT-REPRESENTATION DELIVERY RATE
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE
GENERATE-COMMENT-ACTIVITY DATE-TIME
GENERATE-COMMENT-ACTIVITY TEXT
INSTRUCTIONAL-CLASS IDENTIFIER
INSTRUCTIONAL-UNIT IDENTIFIER
INSTRUCTIONAL-UNIT MAXIMUM DURATION QUANTITY
INSTRUCTIONAL-UNIT-SECTION IDENTIFIER
INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE
INSTRUCTIONAL-UNIT-TERMINATION REASON CODE
INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY
INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY
INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY
LANGUAGE CODE

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements	T ==== 1
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
LEARNER-ACTIVITY DESCRIPTION TEXT	
LEARNER-ACTIVITY EXPECTED RESPONSE CODE	
LEARNER-ACTIVITY EXPECTED RESPONSE RATE	
LEARNER-ACTIVITY TYPE CODE	
LEARNING-OBJECTIVE DESCRIPTION TEXT	ļ
LEARNING-OBJECTIVE IDENTIFIER	
MULTIPLE-TRIAL-ACTIVITY DESCRIPTION TEXT	
MULTIPLE-TRIAL-ACTIVITY QUANTITY	
OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT	
OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY	
OBSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY	
TOLERANCE QUANTITY	
ORGANIZATION NAME	
ORGANIZATION-NAME TEXT	1
ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS CITY REGION TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIVATE TEXT	1
ORGANIZATION-USPS-POSTAL-ADDRESS SECONDARY TEXT	
PERFORMANCE-OBJECTIVE NAME	
PERFORMANCE-STANDARD DESCRIPTION TEXT	
PERSON FULL LEGAL NAME	
PERSON STREET ADDRESS TEXT	}
PERSON-INSTRUCTIONAL-ACTIVITY-PERFORMANCE DESCRIPTION	
TEXT	
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT-SCORE QUANTITY	
PERSON-INSTRUCTIONAL-UNIT-STATUS CODE	
PERSON-INSTRUCTIONAL-UNIT-STATUS EFFECTIVE CALENDAR DATE	
PERSON-NAME-USAGE CODE	
PERSON-OCCUPATION INFORMATION TEXT	
PERSON-ORGANIZATION PERSON ROLE CODE	
PERSON-TEST SCORE QUANTITY	
PERSON-TYPE IDENTIFIER	
STUDENT IDENTIFIER	
(2.4.4.f A description of the level of granularity for the SCO to be applied within	۱
the lesson and the rationale for the level of granularity applied.)	
INFORMATION-ASSET COMMENT TEXT	
INFORMATION-ASSET IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)  INFORMATION-ASSET TYPE CODE  INFORMATION-ASSET TYPE CODE  INFORMATION-ASSET VERSION IDENTIFIER  ORGANIZATION IDENTIFIER  (2.4.4.g A list of the metadata tags required for each SCO in final deliverable format (i.e., compressed or uncompressed) as an element of the course or lesson.)  AUDITORY-CUE VOLUME CODE  COURSE IDENTIFIER  DOCUMENT-REPRESENTATION DELIVERY RATE  DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE  GENERATE-COMMENT-ACTIVITY DATE-TIME  GENERATE-COMMENT-ACTIVITY TEXT  INSTRUCTIONAL-UNIT IDENTIFIER  INSTRUCTIONAL-UNIT-BENTIFIER  INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE  INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE  INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  LANGUAGE CODE  LEARNER-ACTIVITY DESCRIPTION TEXT  LEARNING-OBJECTIVE DESCRIPTION TEXT  LEARNING-OBJECTIVE DESCRIPTION TEXT  LEARNING-OBJECTIVE DESCRIPTION TEXT  MULTIPLE-TRIAL-ACTIVITY QUANTITY  OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT  OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT  OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT  OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT	TABLE 1. Standard digital data requirements Continued	
INFORMATION-ASSET VERSION IDENTIFIER ORGANIZATION IDENTIFIER (2.4.4.g. A list of the metadata tags required for each SCO in final deliverable format (i.e., compressed or uncompressed) as an element of the course or lesson.) AUDITORY-CUE VOLUME CODE COURSE IDENTIFIER DOCUMENT-REPRESENTATION DELIVERY RATE DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE GENERATE-COMMENT-ACTIVITY DATE-TIME GENERATE-COMMENT-ACTIVITY TEXT INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SECTION IDENTIFIER INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY INSTRUCTIONAL-UNIT-TEST PASSING SC	DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ORGANIZATION IDENTIFIER  (2.4.9, A list of the metadata tags required for each SCO in final deliverable format (i.e., compressed or uncompressed) as an element of the course or lesson.)  AUDITORY-CUE VOLUME CODE  COURSE IDENTIFIER  DOCUMENT-REPRESENTATION DELIVERY RATE  DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE  GENERATE-COMMENT-ACTIVITY DATE-TIME  GENERATE-COMMENT-ACTIVITY TEXT  INSTRUCTIONAL-CLASS IDENTIFIER  INSTRUCTIONAL-UNIT IDENTIFIER  INSTRUCTIONAL-UNIT MAXIMUM DURATION QUANTITY  INSTRUCTIONAL-UNIT-TEST MINIMITIFIER  INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE  INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST MOSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY  INSTRUCTIONAL-UNIT-TEST PROBLES CODE  LEARNER-ACTIVITY DESCRIPTION TEXT  LEARNER-ACTIVITY EXPECTED RESPONSE CODE  LEARNER-ACTIVITY TYPE CODE  LEARNER-ACTIVITY TYPE CODE  LEARNER-ACTIVITY TYPE CODE  LEARNER-ACTIVITY DESCRIPTION TEXT  LEARNING-OBJECTIVE IDENTIFIER  MULTIPLE-TRIAL-ACTIVITY DESCRIPTION TEXT  ULTIPLE-TRIAL-ACTIVITY QUANTITY  OBSERVABLE-ACTION-BEHAVIOR-BESCRIPTION TEXT  OBSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY  TOLERANCE QUANTITY  ORSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY  TOLERANCE QUANTITY  ORSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY  TOLERANCE QUANTITY  ORSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY  TOLERANCE QUANTITY  ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT  ORGANIZATION-NOS-POSTAL-ADDRESS SUPPLEMENTAL TEXT	INFORMATION-ASSET TYPE CODE	
(2.4.4.g A list of the metadata tags required for each SCO in final deliverable format (i.e., compressed or uncompressed) as an element of the course or lesson.)  AUDITORY-CUE VOLUME CODE  COURSE IDENTIFIER DOCUMENT-REPRESENTATION DELIVERY RATE DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE GENERATE-COMMENT-ACTIVITY DATE-TIME GENERATE-COMMENT-ACTIVITY TEXT INSTRUCTIONAL-UNIA-CLASS IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SECTION IDENTIFIER INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE INSTRUCTIONAL-UNIT-TERMINATION REASON CODE INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY INSTRUCTIONAL-UNIT-TEST PASSING SCORE QUANTITY LANGUAGE CODE LEARNER-ACTIVITY ESPECTED RESPONSE CODE LEARNER-ACTIVITY EXPECTED RESPONSE CODE LEARNER-ACTIVITY EXPECTED RESPONSE RATE LEARNING-OBJECTIVE IDENTIFIER MULTIPLE-TRIAL-ACTIVITY DESCRIPTION TEXT LEARNING-OBJECTIVE IDENTIFIER MULTIPLE-TRIAL-ACTIVITY QUANTITY OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY ORSANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT	INFORMATION-ASSET VERSION IDENTIFIER	
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OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY OBSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY TOLERANCE QUANTITY ORGANIZATION NAME ORGANIZATION-NAME TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS CITY REGION TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT		
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TOLERANCE QUANTITY ORGANIZATION NAME ORGANIZATION-NAME TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS CITY REGION TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT	OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY	
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ORGANIZATION-NON-USPS-POSTAL-ADDRESS CITY REGION TEXT ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT		
ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT		
ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT		
ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT		
	ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT	1

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ORGANIZATION-USPS-POSTAL-ADDRESS PRIVATE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS SECONDARY TEXT	
PERFORMANCE-OBJECTIVE NAME	1
PERFORMANCE-STANDARD DESCRIPTION TEXT	
PERSON FULL LEGAL NAME	
PERSON STREET ADDRESS TEXT	
PERSON-INSTRUCTIONAL-ACTIVITY-PERFORMANCE DESCRIPTION	
TEXT	1
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT-SCORE QUANTITY	
PERSON-INSTRUCTIONAL-UNIT-STATUS CODE	
PERSON-INSTRUCTIONAL-UNIT-STATUS EFFECTIVE CALENDAR DATE	
PERSON-NAME-USAGE CODE	
PERSON-OCCUPATION INFORMATION TEXT	
PERSON-ORGANIZATION PERSON ROLE CODE	
PERSON-TEST SCORE QUANTITY	
PERSON-TYPE IDENTIFIER	
SHARABLE-CONTENT-OBJECT DELIVERY FORMAT CODE	
SHARABLE-CONTENT-OBJECT TYPE CODE	
STUDENT IDENTIFIER	
(2.4.4.h A list of the metadata tags required for each original uncompressed	
format media object.)	
AUDITORY-CUE VOLUME CODE	
COURSE IDENTIFIER	
DOCUMENT-REPRESENTATION DELIVERY RATE	
DOCUMENT-REPRESENTATION DELIVERY TO THE CODE	ļ
GENERATE-COMMENT-ACTIVITY DATE-TIME	
GENERATE-COMMENT-ACTIVITY DATE-TIME	
	ļ
INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT MAXIMUM DURATION QUANTITY	
INSTRUCTIONAL-UNIT-SECTION IDENTIFIER	
INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE	
INSTRUCTIONAL-UNIT-TERMINATION CATEGORY CODE	
INSTRUCTIONAL-UNIT-TERMINATION REASON CODE INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY	
INSTRUCTIONAL-UNIT-TEST MAXIMUM SCORE QUANTITY	
INSTRUCTIONAL-UNIT-TEST MINIMUM SCORE QUANTITY	
LANGUAGE CODE LEARNER-ACTIVITY DESCRIPTION TEXT	
LEARNER-ACTIVITY DESCRIPTION TEXT	
LEARNER-ACTIVITY EXPECTED RESPONSE CODE  LEARNER-ACTIVITY EXPECTED RESPONSE RATE	
LEARNER-ACTIVITY EXPECTED RESPONSE RATE	

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
LEARNER-ACTIVITY TYPE CODE	
LEARNING-OBJECTIVE DESCRIPTION TEXT	
LEARNING-OBJECTIVE IDENTIFIER	
MULTIPLE-TRIAL-ACTIVITY DESCRIPTION TEXT	
MULTIPLE-TRIAL-ACTIVITY QUANTITY	
OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT	
OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY	
OBSERVABLE-ACTION-BEHAVIOR-SENSORY-STIMULUS-CUE DELAY	
TOLERANCE QUANTITY	
ORGANIZATION NAME	
ORGANIZATION-NAME TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS BASIC TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS CITY REGION TEXT	
ORGANIZATION-NON-USPS-POSTAL-ADDRESS SUPPLEMENTAL TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS LAST LINE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIMARY TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS PRIVATE TEXT	
ORGANIZATION-USPS-POSTAL-ADDRESS SECONDARY TEXT	
PERFORMANCE-OBJECTIVE NAME	
PERFORMANCE-STANDARD DESCRIPTION TEXT	
PERSON FULL LEGAL NAME	
PERSON STREET ADDRESS TEXT	
PERSON-INSTRUCTIONAL-ACTIVITY-PERFORMANCE DESCRIPTION	
TEXT	
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE	
PERSON-INSTRUCTIONAL-UNIT-SCORE QUANTITY	
PERSON-INSTRUCTIONAL-UNIT-STATUS CODE	
PERSON-INSTRUCTIONAL-UNIT-STATUS EFFECTIVE CALENDAR DATE	
PERSON-NAME-USAGE CODE	
PERSON-OCCUPATION INFORMATION TEXT	
PERSON-ORGANIZATION PERSON ROLE CODE	
PERSON-TEST SCORE QUANTITY	
PERSON-TYPE IDENTIFIER	
SHARABLE-CONTENT-OBJECT DELIVERY FORMAT CODE	
SHARABLE-CONTENT-OBJECT TYPE CODE	
STUDENT IDENTIFIER	
(2.4.5 <u>Test items</u> . The test items shall include the type of test and the	
approach for feedback and remediation based on the lesson design strategy. A	\
list of the test items to be used in measuring the student's knowledge shall be	
provided and include a statement of the minimum acceptable passing criteria	
for the lesson or segment. A list of examples and practice exercises to be used	<b> </b>
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TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
in support of the instruction shall also be provided.)	
EVALUATION IDENTIFIER	
EXAMINATION IDENTIFIER	
GUIDANCE CATEGORY CODE	
GUIDANCE FUNCTIONAL TYPE CODE	
GUIDANCE IDENTIFIER	
GUIDANCE SUBJECT TEXT	
INQUIRY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	!
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-STRATEGY CODE	
OBSERVABLE-ACTION-BEHAVIOR-MEASUREMENT QUANTITY	
REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
(2.4.6 Lesson format guide. The lesson format guide shall contain	
explanations of how each section of the lesson and segment specifications will	
be used during lesson authoring. Special instructions or additional information	
shall be provided to ensure accurate communication of the content for authors	
and artists. It shall contain a description of the following:)	
GUIDANCE CATEGORY CODE GUIDANCE FUNCTIONAL TYPE CODE	
GUIDANCE IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY IDENTIFIER	
INSTRUCTIONAL-METHODOLOGY TYPE CODE	
INSTRUCTIONAL-METHODOLOGY TIPE CODE INSTRUCTIONAL-UNIT DESCRIPTION TEXT	
INSTRUCTIONAL-UNIT IDENTIFIER	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-OBJECTIVE IDENTIFIER  LEARNING-STRATEGY CODE	
REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
(2.4.6.a Text and graphic layout conventions.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
DOCUMENT IDENTIFIER	
DOCUMENT-REPRESENTATION MEDIUM CODE	
DOCUMENT-REPRESENTATION SERIAL IDENTIFIER	
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE	
GUIDANCE CATEGORY CODE	
GUIDANCE FUNCTIONAL TYPE CODE	
GUIDANCE IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
1	•

TABLE 1. Standard digital data requirements - Continued

DID DADAGDADI. AND DEL ATED CTANDADO DATA EL EMENTO	DECLUDED
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(2.4.6.b Interpretation of lesson strategies.)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
LEARNING-STRATEGY CODE	
PRODUCTION-PURPOSE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.4.6.c Data sources for expansion of lesson strategies.)	
DATA-PROCESSING-EQUIPMENT TYPE NAME	
DOCUMENT IDENTIFIER	
DOCUMENT-DEVELOPMENT-STAGE CODE	
DOCUMENT-REPRESENTATION-PUBLICATION CODE	
INFORMATION-ASSET IDENTIFIER	
INFORMATION-ASSET-DOCUMENT REASON CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
ORGANIZATION IDENTIFIER	
ORGANIZATION-DOCUMENT BEGIN CALENDAR DATE	
ORGANIZATION-DOCUMENT END CALENDAR DATE	
PERSON FULL LEGAL NAME	
PERSON IDENTIFIER	
PERSON-DOCUMENT ROLE CODE	
PERSON-NAME CATEGORY CODE	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	
(2.4.6.d Learning strategy guidelines.)	
GUIDANCE IDENTIFIER	•
GUIDANCE SUBJECT TEXT	
GUIDANCE SYNOPSIS TEXT	
LEARNING-STRATEGY CODE	
(2.4.6.e Use of symbology.)	
DOCUMENT IDENTIFIER	
DOCUMENT-REPRESENTATION MEDIUM CODE	
DOCUMENT-REPRESENTATION SERIAL IDENTIFIER	
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
(2.4.6.f Titling.)	
DOCUMENT IDENTIFIER	
DOCUMENT NAME	
DOCUMENT-REPRESENTATION MEDIUM CODE	
DOCUMENT-REPRESENTATION MEDIUM CODE  DOCUMENT-REPRESENTATION SERIAL IDENTIFIER	
DOCUMENT-REPRESENTATION SERIAL IDENTIFIER  DOCUMENT-REPRESENTATION-ASSOCIATION REASON CODE	
DOCUMENT-REF RESENTATION-ASSOCIATION REASON CODE	<u> </u>

TABLE 1. Standard digital data requirements - Continued

DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE
INSTRUCTIONAL-UNIT IDENTIFIER
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE
(2.4.6.g Figure numbering.)
DOCUMENT CATEGORY CODE
DOCUMENT IDENTIFIER
DOCUMENT-REPRESENTATION MEDIUM CODE
DOCUMENT-REPRESENTATION SERIAL IDENTIFIER
DOCUMENT-REPRESENTATION-ASSOCIATION REASON CODE
INSTRUCTIONAL-UNIT IDENTIFIER
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE
(2.4.6.h Referencing conventions.)
ALIAS NAME
DOCUMENT CATEGORY CODE
DOCUMENT IDENTIFIER
DOCUMENT-ASSOCIATION REASON CODE
GUIDANCE CATEGORY CODE
GUIDANCE FUNCTIONAL TYPE CODE
GUIDANCE IDENTIFIER
GUIDANCE SUBJECT TEXT
GUIDANCE SYNOPSIS TEXT
INSTRUCTIONAL-UNIT IDENTIFIER
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE
(2.4.6.i Page numbering.)
DOCUMENT IDENTIFIER
DOCUMENT-REPRESENTATION MEDIUM CODE
DOCUMENT-REPRESENTATION SERIAL IDENTIFIER
DOCUMENT-REPRESENTATION-ASSOCIATION REASON CODE
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE
INSTRUCTIONAL-UNIT IDENTIFIER
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE
(2.4.7 Prototype lesson. The prototype lesson shall consist of courseware, to
include supporting design and developmental documentation. (This prototype
will demonstrate how the format guide is to be used in conjunction with a lesson
strategy to produce the required lessons.))
EXAMINATION IDENTIFIER
GUIDANCE CATEGORY CODE
GUIDANCE FUNCTIONAL TYPE CODE
GUIDANCE IDENTIFIER
INSTRUCTIONAL-UNIT IDENTIFIER
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE

TABLE 1. Standard digital data requirements - Continued

TABLE 1. Standard digital data requirements - Continued	
DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE	
INSTRUCTIONAL-UNIT-PLANNED-COST AMOUNT	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-STRATEGY CODE	
(2.4.8 Instructional media resource requirements. The data shall contain a	
summary of required resources to include:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.4.8.a An estimate of the visual and audio resources needed to support th	e
course as follows:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
AUDIO-MEDIA-FORMAT TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.4.8.a.1 Existing and new resource footage (e.g., video, audio, film, slides	,
photographs, graphics, artwork).)	
ALIAS IDENTIFIER	
ALIAS NAME	
AUDIO-MEDIA-FORMAT IDENTIFIER	
EVENT BEGIN CALENDAR DATE-TIME	
EVENT END CALENDAR DATE-TIME	
INSTRUCTIONAL-UNIT IDENTIFIER	
PRODUCTION IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.4.8.a.2 Support requirements (e.g., props, equipment, SMEs, military and	t
civilian personnel).)	
DATA-PROCESSING-EQUIPMENT TYPE NAME	
INFORMATION-ASSET DEFINITION TEXT	1
INFORMATION-ASSET IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	
MATERIEL IDENTIFIER	
MATERIEL-ITEM DESCRIPTION TEXT	
PAY-PLAN CODE	
PAY-PLAN-GRADE ORDINAL IDENTIFIER	
PERSON IDENTIFIER	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
PERSONNEL-RESOURCE TYPE CODE	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(2.4.8.a.3 Talent.)	
INSTRUCTIONAL-UNIT IDENTIFIER	]
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
OCCUPATION IDENTIFIER	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
PSYCHOMOTOR-SKILL CATEGORY CODE	
SKILL IDENTIFIER	
(2.4.8.a.4 Field environment, (e.g., ranges, ships).)	
DOD-UNIQUE-COMMODITY-CLASSIFICATION CODE	
FACILITY-CATEGORY CODE	
FACILITY-CLASS CODE	
FACILITY-TYPE CODE	
FUEL-TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-FACILITY-TYPE REASON CODE	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	
MATERIEL CATEGORY CODE	
MATERIEL IDENTIFIER	
MATERIEL-ITEM TYPE CODE	
MATERIEL-ITEM-SUPPLY HAZARDOUS MATERIAL CODE	
RANGE-FACILITY-CHARACTERISTIC CODE	
(2.4.8.a.5 Studio requirement.)	***
FACILITY-TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-FACILITY-TYPE REASON CODE	
MATERIEL IDENTIFIER	
MATERIEL-ITEM DESCRIPTION TEXT	
(2.4.8.a.6 Special equipment.)	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE	
LEARNING-OBJECTIVE IDENTIFIER	
LEARNING-OBJECTIVE-SENSORY-STIMULUS-CUE CRITICALITY CODE	
MATERIEL IDENTIFIER	
MATERIEL-DOCUMENT-MEDIA-TYPE CODE	
MATERIEL-ITEM DESCRIPTION TEXT	
SENSORY-STIMULUS-CUE DESCRIPTION TEXT	
SENSORY-STIMULUS-CUE IDENTIFIER	
VISUAL-IMAGE IDENTIFIER	
(2.4.8.a.7 Costumes and uniforms.)	
INSTRUCTIONAL-UNIT IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	DECLUBED
	REQUIRED
PERSON-ATTIRE-STYLE CODE	
PERSON-TYPE-INSTRUCTIONAL-UNIT ROLE CODE	
(2.4.8.a.8 Lighting.)	
ACADEMIC-DOCUMENT ABILITY CODE	
FACILITY-CAPABILITY-ESTIMATE CAPABILITY TYPE CODE	
FACILITY-CAPABILITY-ESTIMATE IDENTIFIER	
FACILITY-TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-FACILITY-TYPE REASON CODE	
INSTRUCTIONAL-UNIT-INSTRUCTOR-CAPABILITY CODE	
SYSTEM-PLATFORM-CAPABILITY CODE	
(2.4.8.a.9 Animation rationale, source, and extent of usage.)	
DOCUMENT IDENTIFIER	:
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT RATIONALE TEXT	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
ORGANIZATION IDENTIFIER	
ORGANIZATION-DOCUMENT BEGIN CALENDAR DATE	
ORGANIZATION-DOCUMENT END CALENDAR DATE	
ORGANIZATION-NAME TEXT	
VISUAL-IMAGE FORMAT CODE	
VISUAL-IMAGE IDENTIFIER	
VISUAL-IMAGE MEDIA TYPE CODE	•
(2.4.8.b A list of the material to be presented during the course.)	
DOCUMENT-TYPE DESCRIPTION TEXT	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	
MATERIEL IDENTIFIER	
MATERIEL-ITEM DESCRIPTION TEXT	
(2.4.8.c A list of any adjunctive materials required to support the course.)	
DOCUMENT NAME	
DOCUMENT-TYPE DESCRIPTION TEXT	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
INSTRUCTIONAL-UNIT-MATERIEL REASON CODE	
MATERIEL IDENTIFIER	
MATERIEL-ITEM DESCRIPTION TEXT	
(2.4.8.d A description of the types of personnel and their respective roles and responsibilities for lesson development.)	-
INSTRUCTIONAL-UNIT IDENTIFIER	
INOTIOUTIONAL-UNIT IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
LEARNING-OBJECTIVE IDENTIFIER	
OCCUPATION IDENTIFIER	
ORGANIZATION-GUIDANCE ORGANIZATION ROLE CODE	
PSYCHOMOTOR-SKILL TYPE CODE	
SKILL IDENTIFIER	
(2.5 Courseware logic flow diagrams. Courseware logic flow diagrams shall	
include all defined lesson tasks with references, information frame or sequence,	
decision points, branching options, remediation, and other screen activities. All	
flow diagram symbols used shall be clearly defined. Flow diagrams shall	
include:)	
AUDIO-MEDIA-FORMAT IDENTIFIER	
DOCUMENT DESCRIPTION TEXT	
DOCUMENT IDENTIFIER	
DOCUMENT-TYPE CODE	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE	
PRODUCTION IDENTIFIER	
PRODUCTION-PURPOSE CODE	
VISUAL-IMAGE MEDIA TYPE CODE	
(2.5.a All blocks of instruction and decision points.)	
DATA-PROCESSING-EQUIPMENT TYPE NAME	
EVALUATION IDENTIFIER	
EXAMINATION IDENTIFIER	
EXAMINATION-EVALUATION REASON CODE	
INFORMATION-ASSET IDENTIFIER	
INQUIRY IDENTIFIER	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE	
INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	
SPECIFIC-EVALUATION IDENTIFIER	
SPECIFIC-EVALUATION-ANALYSIS-ALTERNATIVE DESCRIPTION TEXT	
SPECIFIC-EVALUATION-ANALYSIS-ALTERNATIVE IDENTIFIER	
TRAINING-INFORMATION-SYSTEM-CHARACTERISTIC CODE	
(2.5.b All program paths or branches.)	
DATA-PROCESSING-EQUIPMENT TYPE NAME	
INSTRUCTIONAL-UNIT IDENTIFIER	
INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT	
TRAINING-INFORMATION-SYSTEM-CHARACTERISTIC CODE	
(2.5.c Video, graphics, and text frames with reference and sequence numbers.)	

TABLE 1. Standard digital data requirements - Continued

DOCUMENT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE ORGANIZATION IDENTIFIER ORGANIZATION-DOCUMENT BEGIN CALENDAR DATE ORGANIZATION-DOCUMENT END CALENDAR DATE ORGANIZATION-DOCUMENT END CALENDAR DATE ORGANIZATION-MAME TEXT VISUAL-IMAGE FORMAT CODE VISUAL-IMAGE MEDIA TYPE CODE (2.5.4 Audio, still frame, and other audio configurations with reference and sequence numbers.) DOCUMENT IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT DOCUMENT REASON CODE ORGANIZATION-DOCUMENT BEGIN CALENDAR DATE ORGANIZATION-DOCUMENT END CALENDAR DATE VISUAL-IMAGE FORMAT CODE VISUAL-IMAGE FORMAT CODE VISUAL-IMAGE IDENTIFIER VISUAL-IMAGE IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT TRAINING-INFORMATION-SYSTEM-CHARACTERISTIC CODE (2.5.F Processing and design decision information that supports the remediation, non-scored test items, motion sequences, computer processing, performance update, scored test items, scoring routine, and database search commands to be used.) DATA-PROCESSING-EQUIPMENT TYPE NAME INFORMATION-ASSET IDENTIFIER INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON TEXT INSTRUCTIONAL-SSET-RELATION REASON TEXT INSTRUCTIONAL-SSET-RELATION REASON TEXT INSTRUCTIONAL-SSET-RELATION REASON TEXT INSTRUCTIONAL-SSET-RELATION REASON TEXT INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT TRAINING-INFORMATION-SYSTEM-CHARACTERISTIC IDENTIFIER	DID DADAGE TO CHARLES OF THE CONTINUED	<del></del>
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SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT TRAINING-INFORMATION-SYSTEM-CHARACTERISTIC IDENTIFIER	INSTRUCTIONAL-UNIT IDENTIFIER	
TRAINING-INFORMATION-SYSTEM-CHARACTERISTIC IDENTIFIER	INSTRUCTIONAL-UNIT-INFORMATION-ASSET REASON CODE	
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(2.5.g) A legend identifying key symbols that connect elements of the flow	(2.5.g A legend identifying key symbols that connect elements of the flow	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
diagram.)	
DOCUMENT IDENTIFIER	
DOCUMENT-REPRESENTATION-ELEMENT TYPE CODE	

4. End of DI-SESS-81520B.